Notice of Allowability	Application No	. Applicant(Applicant(s)	
	09/964,831	NAKAO ET	NAKAO ET AL.	
	Examiner	Art Unit	AL.	
	Thomas M. Dou	igherty 2834		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MEROPEWITH (or previously mailed), a Notice of Allowance (PINOTICE OF ALLOWABILITY IS NOT A GRANT OF PAIN of the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) (FOL-85) or other appropria FENT RIGHTS . This appl	CLOSED in this application. If nate communication will be mailed its subject to withdrawald	ot included	
 This communication is responsive to <u>02/14/03</u>. The allowed claim(s) is/are <u>1-24</u>. The drawings filed on <u>28 January 2002</u> are accepted. Acknowledgment is made of a claim for foreign prical All b) Some* c) None of the: Certified copies of the priority document. 	ority under 35 U.S.C. § 11	9(a)-(d) or (f).		
2. Certified copies of the priority documents have been received in Application No				
 3. Copies of the certified copies of the print International Bureau (PCT Rule 17.2 * Certified copies not received: 5. Acknowledgment is made of a claim for domestic print (a) The translation of the foreign language provision. 	ority documents have been 2(a)). riority under 35 U.S.C. § 1 sional application has been	en received in this national stage 19(e) (to a provisional application	· .	
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DA below. Failure to timely comply will result in ABANDONME 7. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which give	e submitted. Note the atte	Chod EXAMINED'S AMENDME	IS NOT EXTENDABLE.	
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Dra 1) hereto or 2) to Paper No (b) including changes required by the proposed dra (c) including changes required by the attached Examples. 	awing correction filed	, which has been approved	by the Examiner	
Identifying indicia such as the application number (see 37 of each sheet. The drawings should be filed as a separate	CFR 1 84(c)) should be wr	itton on the drawings is the town		
9. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT (deposit of BIOLOGICA FOR THE DEPOSIT OF E	AL MATERIAL must be subm BIOLOGICAL MATERIAL.	nitted. Note the	
Attachment(s)				
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-95 Notice of Draftperson's Patent Drawing Review (PTO-95 Information Disclosure Statements (PTO-1449), Paper 7 Examiner's Comment Regarding Requirement for Deposit Of Biological Material 	948) 4☐ No. <u>203</u> . 6☐ osit 8☐	Notice of Informal Patent Applic Interview Summary (PTO-413), Examiner's Amendment/Comm Examiner's Statement of Reaso Other	, Paper No nent	
U.S. Patent and Tradomark Office				

Allowable Subject Matter

Claims 1-24 are allowed.

The following is an examiner's statement of reasons for allowance: Note that JP 10-233645 has the same Japanese application number as the Fujimoto ('433) reference However said reference does not teach elimination of a transverse mode wave or address such. Additionally by sight, it appears that the metallization ratio of '433 is around 1, since the electrode width and the electrode spacing are identical. As the prior art does not teach a relationship between the metallization ratio and the normalized thin film thickness such that a ripple caused by a transversal mode wave is about 0.5 dB or less, the application is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Direct inquiry concerning this action to Examiner Dougherty at (703) 308-1628.

March 28, 2003

2900